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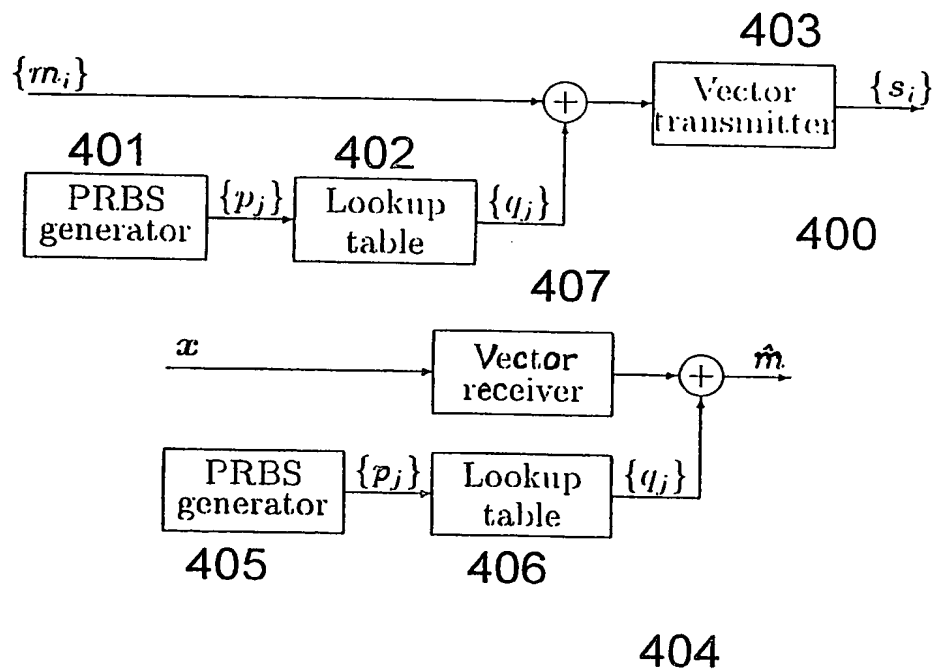
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(54) Title: ARRANGEMENTS AND METHODS FOR A DIGITAL COMMUNICATION SYSTEM



(57) Abstract: The present invention relates to methods, computer program products, a transmitter, a receiver and a transceiver comprising said transmitter and said receiver in a digital communication system for reducing the transmit power level when there is no user data to send, i.e. when dummy data is sent instead. That is achieved by defining a symbol alphabet Q and scrambling a bit stream comprising user data and dummy data with randomly generated symbols from the symbol alphabet Q.



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